ΙΑ.	oplication No.	Applicant(s)		
A	oplication No.			
Notice of Allowability	10/059,254 Examiner	WATASE ET AL. Art Unit	WATASE ET AL.	
	(alliller	Artonic		
	ei Y. Zhen	2191		
The MAILING DATE of this communication appears Il claims being allowable, PROSECUTION ON THE MERITS IS (OF erewith (or previously mailed), a Notice of Allowance (PTOL-85) or o OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGH f the Office or upon petition by the applicant. See 37 CFR 1.313 and	R REMAINS) CLOSED in ther appropriate commom TS. This application is:	n this application. If not included unication will be mailed in due course. 1		
. A This communication is responsive to amendment filed on 6/22	<u>/2005</u> .	•		
. ☑ The allowed claim(s) is/are <u>1,5,8 and 11</u> .				
. Mail The drawings filed on 31 January 2002 are accepted by the Ex	kaminer.			
. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the:	35 U.S.C. § 119(a)-(d)	or (f).		
 Certified copies of the priority documents have been 	en received.	•		
2. Certified copies of the priority documents have been	en received in Application	on No		
Copies of the certified copies of the priority documents.	ents have been receive	d in this national stage application from	the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of the noted below. Failure to timely comply will result in ABANDONMEN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requiremen	ts .	
. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re)F	
. \square CORRECTED DRAWINGS (as "replacement sheets") must be	submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's	s Patent Drawing Revie	v (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Ar Paper No./Mail Date	nendment / Comment o	r in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1.84(ceach sheet. Replacement sheet(s) should be labeled as such in the h	c)) should be written on t leader according to 37 Cl	ne drawings in the front (not the back) of R 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR 	of BIOLOGICAL MAT	ERIAL must be submitted. Note the		
ttachment(s)	E Nation of the	formal Datast Application (DTO 450)		
Notice of References Cited (PTO-892)		formal Patent Application (PTO-152)		
Notice of References Cited (PTO-892)	6. 🔲 Interview S	ummary (PTO-413),		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08), 	6. ☐ Interview S Paper No.	* * * * * * * * * * * * * * * * * * * *		
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- 1. This office action is in response to the amendment filed on 6/22/2005.
- 2. Claims 1, 5, 8, 11 are allowed.

Reasons for allowance

3. The cited prior arts taken alone or in combination fail to disclose, in combination with other claimed limitations, a terminal setting part configured to set a terminal of the composite component, said terminal configured to allow the composite component to communicate with another external component and an attribute setting part for setting an inherent property of the composite components, and the composite component set by the composite component setting part is registered as an icon corresponding to a new software component in the pallet area of the tool screen as recited in independent claim 1; the cited prior arts taken alone or in combination fail to disclose, in combination with other claimed limitations, setting a terminal of the composite component, which is used for allowing the composite component to communicate with another external component, setting an inherent property of the composite component on the basis of an operation for the icons displayed in the editing area of the tool screen received as an instruction from the user, and registering the composite component, whose terminal and inherent property has been set as an icon corresponding to a new software component in the pallet area of the tool screen as recited in independent claim 5; the cited prior arts taken alone or in combination fail to disclose, in combination with other claimed limitations, setting a terminal of the composite components which is used for allowing the composite component to communicate with another external component, setting an inherent property of the composite component on the basis of an operation for the icons displayed in the editing area of the tool screen received as an instruction

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from the user, registering the composite component, whose terminal and inherent property has

been set as an icon corresponding to a new software component in the pallet area of the tool

screen as recited in independent claim 8.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Wei Y. Zhen whose telephone number is (571) 272-3708. The

examiner can normally be reached on Monday-Friday, 8 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Tuan Dam can be reached on (571) 272-3695. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wei Zhen 7/18/2005

WEIY. ZHEN